

Listing of Claims:

21. An apparatus for treating a human body through application of a static magnetic field, comprising:

a plurality of electrically conductive coaxial coils arranged about a common longitudinal axis, wherein said coaxial coils are positioned along a length of said common longitudinal axis;

an elongate support surface having a cushion for supporting a human body thereon, said support surface being generally parallel to said common longitudinal axis and offset beneath said common longitudinal axis, such that a human body supported thereon tends to be positioned lengthwise along said length of said common longitudinal axis;

RA a source of direct current electricity, operably connectable to said coils to conduct direct current through said coils, thereby generating a static magnetic field along said length of said common longitudinal axis; the strength of said field along said length of said common longitudinal axis being in the range of from five to twenty Gauss.

22. A treating apparatus as in Claim 21, wherein said length is at least as long as the distance between the head and waist of the human body, inclusive.


23. A treating apparatus as in Claim 21, wherein said coils are spaced equidistantly along said length of the common longitudinal axis.

24. A treating apparatus as in Claim 21, wherein said a first and second of said coaxial coils have a radius, and said first and second coils are separated by a separation distance in the range between half the radius and twice the radius.

25. A treating apparatus as in Claim 21, wherein each of said coaxial coils has a radius of approximately "r", and each of said coils are separated by a distance in the range between half r and twice r.

26. An apparatus for enhancing the health of a human body through application of a static magnetic field, comprising:

a plurality of electrically conductive coaxial coils arranged about a common longitudinal axis, wherein:

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- (a) said coaxial coils are spaced equidistantly along a length of said common longitudinal axis,
  - (b) said length is at least as long as the distance between the head and feet of the human body, inclusive,
  - (c) each of said coils has a radius, and
  - (d) each of said coils are separated by a separation distance in the range between half the radius and twice the radius;

an elongate support surface having a cushion for supporting a human body thereon, said support surface being generally parallel to said common longitudinal axis and offset beneath said common longitudinal axis, such that a human body supported thereon tends to be positioned lengthwise along said length of said common longitudinal axis;

a source of direct current electricity, operably connectable to said coils to conduct direct current through said coils, thereby generating a static magnetic field along said length of said common longitudinal axis; the strength of said field along said length of said common longitudinal axis being in the range of from five to twenty Gauss.

27. A treating apparatus as in Claim 26, wherein each of said coils receives the same amount of direct current.

28. A treating apparatus as in Claim 26, wherein each of said coils comprise copper wire windings.